



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION  
STRATEGIC MONITORING PROGRAM FIELD SHEET

June 2016

PAGE \_\_\_\_ OF \_\_\_\_

Data Qualified?

Yes ☒ No ☐

STORET Station Name: Juniper Lake NE of Defuniak

Date: 10-10-2016

(mm/dd/yyyy)

STORET Station ID: 32020113

WBID: 283

Latitude: 30.7698 975

(Decimal Degrees)

County: Walton

RQ - RQ-2016-10-10-50

ORG ID: 21FLPNS

Longitude: -8 6130117

(Decimal Degrees)

Receiving Body of Water:

Field ID: G3NW0119

| Sampling Team Members                                              |                 |                                                                                                                                                                                                                        |                 | WQ Measurements                     | Sample Collection                   | Documentation                                                                     | Preservation                        | Preservation Check                                   | Sampling Equipment                                   |                                                 |                               |
|--------------------------------------------------------------------|-----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-------------------------------------|-------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------|------------------------------------------------------|------------------------------------------------------|-------------------------------------------------|-------------------------------|
| Rick Abad                                                          |                 |                                                                                                                                                                                                                        |                 | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/>                                               | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/>                  | <input checked="" type="checkbox"/> Sample Container | <input type="checkbox"/> Van Dorn               | <input type="checkbox"/> Pole |
| Frank Butera                                                       |                 |                                                                                                                                                                                                                        |                 | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/>                                               | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/>                  | <input type="checkbox"/> Carboy                      | <input checked="" type="checkbox"/> Syringe     |                               |
|                                                                    |                 |                                                                                                                                                                                                                        |                 | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>                                                          | <input type="checkbox"/>            | <input type="checkbox"/>                             | <input type="checkbox"/> Dipper                      | <input type="checkbox"/> Other                  |                               |
|                                                                    |                 |                                                                                                                                                                                                                        |                 | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>                                                          | <input type="checkbox"/>            | <input type="checkbox"/>                             | Equipment ID                                         |                                                 |                               |
|                                                                    |                 |                                                                                                                                                                                                                        |                 | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>                                                          | <input type="checkbox"/>            | <input type="checkbox"/>                             | Collection Method                                    |                                                 |                               |
|                                                                    |                 |                                                                                                                                                                                                                        |                 | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>                                                          | <input type="checkbox"/>            | <input type="checkbox"/>                             | <input type="checkbox"/> Wading                      | <input checked="" type="checkbox"/> Via Boat    |                               |
|                                                                    |                 |                                                                                                                                                                                                                        |                 | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>                                                          | <input type="checkbox"/>            | <input type="checkbox"/>                             | <input type="checkbox"/> From Shore                  | <input checked="" type="checkbox"/> Canoe/Kayak |                               |
|                                                                    |                 |                                                                                                                                                                                                                        |                 | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>                                                          | <input type="checkbox"/>            | <input type="checkbox"/>                             | <input type="checkbox"/> Other (note below)          | <input type="checkbox"/> Electric Motor         |                               |
|                                                                    |                 |                                                                                                                                                                                                                        |                 | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>                                                          | <input type="checkbox"/>            | <input type="checkbox"/>                             | <input type="checkbox"/> Gasoline Motor              |                                                 |                               |
| Water Level: Dry / Low / <u>Normal</u> / High / Flooded            |                 |                                                                                                                                                                                                                        |                 | Matrix: <u>Fresh</u> / Marine / DI  |                                     |                                                                                   |                                     | Tide Falling: Yes / No / <u>NA</u>                   |                                                      |                                                 |                               |
| Meter ID# <u>113529</u>                                            |                 |                                                                                                                                                                                                                        |                 | Photos: Yes / <u>No</u>             |                                     |                                                                                   |                                     |                                                      |                                                      |                                                 |                               |
| Time Zone                                                          | Time            | Sample Depth (m)                                                                                                                                                                                                       | Total Depth (m) | DO (mg/L)                           | DO (%SAT)                           | pH                                                                                | Salinity (ppt)                      | Secchi Disk (m)                                      | Sp COND (umhos/cm)                                   | Temp. (C°)                                      |                               |
| EST                                                                | 1445            | 0.4                                                                                                                                                                                                                    | 3.0             | 8.0                                 | 97                                  | 5.9                                                                               | 0.0                                 | 2.5                                                  | 25                                                   | 25.1                                            |                               |
| CB                                                                 | B.R. 11/22/2016 | 2.5                                                                                                                                                                                                                    |                 | 8.0                                 | 96                                  | 6.0                                                                               | 0.0                                 |                                                      | 25                                                   | 25.1 R4<br>24.8                                 |                               |
| Biological Samples Collected: <u>None</u> HA SCI LVS RPS LVI Other |                 |                                                                                                                                                                                                                        |                 |                                     |                                     |                                                                                   |                                     |                                                      |                                                      |                                                 |                               |
| Parameter Suite                                                    |                 | Parameter Methods                                                                                                                                                                                                      |                 |                                     |                                     | Preservation                                                                      |                                     | Acid Lot#                                            | Expiration                                           | pH Check                                        |                               |
| Preserved Nutrients                                                |                 | <input checked="" type="checkbox"/> W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP                                                                                                                                        |                 |                                     |                                     | <input checked="" type="checkbox"/> Ice <input checked="" type="checkbox"/> H2SO4 |                                     | SA-6204120                                           | 7/27/17                                              | <input type="checkbox"/> <2                     |                               |
| Metals                                                             |                 | <input type="checkbox"/> W-ICPMS <input type="checkbox"/> W-ICP                                                                                                                                                        |                 |                                     |                                     | <input type="checkbox"/> Ice <input type="checkbox"/> HNO2                        |                                     |                                                      |                                                      | <input type="checkbox"/> <2                     |                               |
| Filtered Nutrients                                                 |                 | <input checked="" type="checkbox"/> W-PO4-F <input checked="" type="checkbox"/> Field Filtered 0.45 um Filter                                                                                                          |                 |                                     |                                     | <input checked="" type="checkbox"/> Ice                                           |                                     | Place Preservative Sticker(s) Here<br>(If Available) |                                                      |                                                 |                               |
| Chlorophyll                                                        |                 | <input checked="" type="checkbox"/> CHLSUITE-W                                                                                                                                                                         |                 |                                     |                                     | <input checked="" type="checkbox"/> Ice                                           |                                     |                                                      |                                                      |                                                 |                               |
| BOD                                                                |                 | <input type="checkbox"/> BOD-UNIN                                                                                                                                                                                      |                 |                                     |                                     | <input type="checkbox"/> Ice                                                      |                                     |                                                      |                                                      |                                                 |                               |
| Physical/Aggregate (Fresh)                                         |                 | <input checked="" type="checkbox"/> Alkalinity / W-F / W-TSS / TURBIDITY / W-Cl-IC / W-COLOR / W-SO4-IC / W-TDS                                                                                                        |                 |                                     |                                     | <input checked="" type="checkbox"/> Ice                                           |                                     |                                                      |                                                      |                                                 |                               |
| Physical/Aggregate (Marine)                                        |                 | <input type="checkbox"/> Alkalinity / W-F / W-TSS / TURBIDITY                                                                                                                                                          |                 |                                     |                                     | <input type="checkbox"/> Ice                                                      |                                     |                                                      |                                                      |                                                 |                               |
| Macroinvertebrates                                                 |                 | <input type="checkbox"/> MI-FW-QLDC                                                                                                                                                                                    |                 |                                     |                                     | <input type="checkbox"/> Formalin                                                 |                                     |                                                      |                                                      |                                                 |                               |
| Microbiology                                                       |                 | <input type="checkbox"/> E Coli <input type="checkbox"/> F Coli <input type="checkbox"/> Entero <input type="checkbox"/> QPCR                                                                                          |                 |                                     |                                     | <input type="checkbox"/> Ice                                                      |                                     |                                                      |                                                      |                                                 |                               |
| Periphyton                                                         |                 | <input type="checkbox"/> ALGAE-ID                                                                                                                                                                                      |                 |                                     |                                     | <input type="checkbox"/> Ice                                                      |                                     |                                                      |                                                      |                                                 |                               |
| Pesticides                                                         |                 | <input type="checkbox"/> W-PSNP-TQ <input type="checkbox"/> W-AHERB-AA <input type="checkbox"/> W-PYR-AA-R<br><input type="checkbox"/> W-PC-AA-SF <input type="checkbox"/> W-UHERB-AA <input type="checkbox"/> W-GLYPH |                 |                                     |                                     | <input type="checkbox"/> Ice<br><input type="checkbox"/> Other                    |                                     |                                                      |                                                      |                                                 |                               |

Notes:

Location: Juniper Lake

NE of Defuniak

RQ-2016-10-10-50(WBID 283)

Date:

Time: CST

G3NW0119

Field ID ↑

STORET ↓

32020113

Signature: Frank Butera

Date: 10/10/2016

Field Parameters Entered into LIMS:

(Initials/Date)

Field Parameters QC in LIMS:

(Initials/Date)

Date Migrated to STORET:

(Initials/Date)

Field Sheets Scanned/Saved:

(Initials/Date)